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Substitute for form 1449B/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application Number	09/987,482
		Filing Date	11/14/2001
Date Submitted: June 9, 2003 (use as many sheets as necessary)		First Name of Inventor	Poonam Bhandari
		Group Art Unit	1632
Sheet 1 of 7		Examiner Name	Peter Paras, Jr.
		Attorney Docket Number	056859-0134



U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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PP	A1	AHMED, et al., Regulation of armadillo by a <i>Drosophila</i> APC inhibits neuronal apoptosis during retinal development. <i>Cell</i> 93, 1171-1182. (1998); Cell Press.		
	A2	BIENZ, APC: the plot thickens. <i>Curr Opin Genet Dev</i> 9, 595-603. (1999); Elsevier Science Ltd.		
	A3	BLACKMAN, et al., An extensive 3' cis-regulatory region directs the imaginal disk expression of <i>decapentaplegic</i> , a member of the TGF- β family in <i>Drosophila</i> . <i>Development</i> 111, 657-666. (1991); The Company of Biologists Limited, Great Britain.		
	A4	BRAND, et al., Targeted gene expression as a means of altering cell fates and generating dominant phenotypes. <i>Development</i> 118, 401-415. (1993); The Company of Biologists Limited, Great Britain.		
	A5	BROOK, et al., Antagonistic interactions between <i>wingless</i> and <i>decapentaplegic</i> responsible for dorsal-ventral pattern in the <i>Drosophila</i> leg. <i>Science</i> 273, 1373-1377. (1996).		
	A6	CAMPBELL, et al., The roles of the homeobox genes <i>aristaless</i> and <i>Distal-less</i> in patterning the legs and wings of <i>Drosophila</i> . <i>Development</i> 125, 4483-4493. (1998); The Company of Biologists Limited, Great Britain.		
PP	A7	COOLEY, et al., Insertional mutagenesis of the <i>Drosophila</i> genome with single P elements. <i>Science</i> 239, 1121-1128. (1988).		

Examiner Signature	<i>Peter Paras</i>	Date Considered	10/23/03
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PP	A8	COX, et al., Armadillo is required for adherens junction assembly, cell polarity, and morphogenesis during <i>Drosophila</i> embryogenesis. <i>J Cell Biol.</i> 134,133-48. (1996); The Rockefeller University Press.	
	A9	DIAZ-BENJUMEA, et al., Cell interaction between compartments establishes the proximal-distal axis of <i>Drosophila</i> legs. <i>Nature</i> 372, 175-179. (1994).	
	A10	FORTINI, et al., Modeling human neurodegenerative diseases in <i>Drosophila</i> : on a wing and a prayer. <i>Trends Genet.</i> 16, 161-167. (2000); Elsevier Science Ltd.	
	A11	FRASCH, et al., Induction of visceral and cardiac mesoderm by ectodermal Dpp in the early <i>Drosophila</i> embryo. <i>Nature</i> 374, 464-467. (1995).	
	A12	FRIEDL, et al., Attenuated familial adenomatous polyposis due to a mutation in the 3 part of the APC gene. <i>Hum Genet</i> 97, 579-584. (1996); Springer-Verlag.	
	A13	GHYSEN, et al., Neural enhancer-like elements as specific cell markers in <i>Drosophila</i> . <i>Development</i> 105, 35-52. (1989); The Company of Biologists Limited, Great Britain.	
	A14	GORFINKIEL, et al., The homeobox gene Distal-less induces ventral appendage development in <i>Drosophila</i> . <i>Genes Dev</i> 11, 2259-2271. (1997); Cold Spring Harbor Laboratory Press.	
PP	A15	GRODEN, et al., Identification and characterization of the familial adenomatous polyposis coli gene. <i>Cell</i> 66, 589-600. (1991); Cell Press.	

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PP	A16	GUMBINER, <i>et al.</i> , Signal transduction of β -catenin. <i>Curr Opin Cell Biol.</i> 7, 634-40. (1995); Current Biology Ltd.	
	A17	HAYASHI, <i>et al.</i> , A <i>Drosophila</i> homolog of the tumor suppressor gene adenomatous polyposis coli down-regulates β -catenin but its zygotic expression is not essential for the regulation of Armadillo. <i>Proc Natl Acad Sci USA</i> 94, 242-247. (1997); The National Academy of Sciences of the USA.	
	A18	HAZELETT, <i>et al.</i> <i>decapentaplegic</i> and <i>wingless</i> are regulated by <i>eyes absent</i> and <i>eyegone</i> and interact to direct the pattern of retinal differentiation in the eye disc. <i>Development</i> 125, 785-789. (1998); The Company of Biologists Limited, Great Britain.	
	A19	HE T-C, <i>et al.</i> PPAR γ is an APC-regulated target of nonsteroid anti-inflammatory drugs. <i>Cell</i> 99, 335-345. (1999); Cell Press.	
	A20	HELD, <i>et al.</i> Interaction of <i>decapentaplegic</i> , <i>wingless</i> , and <i>Distal-less</i> in the <i>Drosophila</i> leg. <i>Roux's Arch Dev Biol</i> 203, 310-319. (1994); Springer-Verlag.	
	A21	ILYAS, <i>et al.</i> , W.F. (2000) β -catenin mutations in cell lines established from human colorectal cancers. <i>Proc Natl Acad Sci USA</i> 97, 10330-10334; The National Academy of Sciences.	
	A22	JOSLYN, <i>et al.</i> , Identification of deletion mutations and three new genes at the familial polyposis locus. <i>Cell</i> 66, 601-13. (1991); Cell Press.	
PP	A23	KINZLER, <i>et al.</i> , Identification of FAP locus genes from chromosome 5q21. <i>Science</i> 253, 661-665. (1991).	

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P	A24	KOPP, et al., Wingless, decapentaplegic and EGF receptor signaling pathways interact to specify dorso-ventral pattern in the adult abdomen of <i>Drosophila</i> . <i>Development</i> 1999 126, 3495-507. (1999); The Company of Biologists Limited, Great Britain.	
	A25	MA, et al., The segment polarity gene hedgehog is required for progression of the morphogenetic furrow in the developing <i>Drosophila</i> eye. <i>Cell</i> 75, 927-938. (1993); Cell Press.	
	A26	MCCARTNEY, et al., <i>Drosophila</i> APC2 is a cytoskeletally-associated protein that regulates Wingless signaling in the embryonic epidermis. <i>J Cell Biol</i> 146, 1303-1318. (1999); The Rockefeller University Press.	
	A27	MCCARTNEY, et al., Teaching tumour suppressors new tricks. <i>Nat Cell Biol</i> 2, E58-E60. (2000).	
	A28	MIYOSHI, et al., Somatic mutations of the APC gene in colorectal tumors: mutation cluster region in the APC gene. <i>Hum Mol Genet</i> 1, 229-233. (1992); Oxford University Press.	
	A29	MORIMURA, et al., decapentaplegic overexpression affects <i>Drosophila</i> wing and leg imaginal disc development and wingless expression. <i>Dev. Biol.</i> 177, 136-151. (1996); Academic Press, Inc.	
	A30	KANG, et al., Presenilin 1 Facilitates the Constitutive Turnover of β -Catenin: Differential Activity of Alzheimer's Disease-Linked PS1 Mutants in the β -Catenin-Signaling Pathway. <i>J Neurosci.</i> 19, 4229-4237. (1999); Society for Neuroscience.	
P	A31	NELLEN, et al., Direct and long-range action of a DPP morphogen gradient. <i>Cell</i> 78, 225-237. (1994); Cell Press.	

Examiner Signature	<i>Pete Paras</i>	Date Considered	6/23/03
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PP	A32	NEUFELD, <i>et al.</i> , Nuclear and cytoplasmic localizations of the adenomatous polyposis coli protein. <i>Proc Natl Acad Sci USA</i> 94 , 3034-3039. (1997); The National Academy of Sciences of the USA.	
	A33	PAI, <i>et al.</i> , Negative regulation of Armadillo, a Wingless effector in <i>Drosophila</i> . <i>Development</i> 124 , 2255-2266. (1997); The Company of Biologists Limited, Great Britain.	
	A34	PAPKOFF, <i>et al.</i> , Wnt-1 regulates free pools of β -catenins and stabilizes APC- β -catenin complexes. <i>Mol. Cell. Biol.</i> 16 , 2128-2134. (1996); American Society for Microbiology.	
	A35	PATEL, <i>et al.</i> , Expression of engrailed proteins in arthropods, annelids, and chordates. <i>Cell</i> 58 , 955-968. (1989); Cell Press.	
	A36	POLAKIS, <i>et al.</i> , The adenomatous polyposis coli (APC) tumor suppressor. <i>Biochim Biophys Acta</i> 1332 , F127-F147. (1997); Elsevier Science B.V.	
	A37	POLAKIS, <i>et al.</i> , The oncogenic activation of β -catenin. <i>Curr Opin Genet Dev</i> 9 , 15-21. (1999); Elsevier Science Ltd.	
	A38	RIGGLEMAN, <i>et al.</i> , Spatial expression of the <i>Drosophila</i> segment polarity gene <i>armadillo</i> is posttranscriptionally regulated by Wingless. <i>Cell</i> 63 , 549-560. (1990); Cell Press.	
PP	A39	RUBINFELD, <i>et al.</i> , Stabilization of β -catenin by genetic defects in melanoma cell lines. <i>Science</i> 272 , 1023-1026. (1996).	

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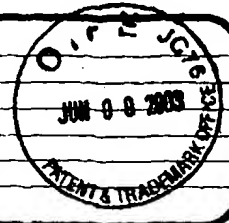
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PP	A40	SANSON, <i>et al.</i> , Uncoupling cadherin-based adhesion from Wingless signalling in <i>Drosophila</i> . <i>Nature</i> 383 , 627-630. (1996).	
	A41	SCOTT, <i>et al.</i> , Familial infiltrative fibromatosis (desmoid tumours) (M1M135290) caused by concurrent 3 APC gene mutation. <i>Hum Mol Genet.</i> 5 , 1921-1924. (1996); Oxford University Press.	
	A42	SHASHIDHARA, <i>et al.</i> , Negative regulation of dorsoventral signalling by the homeotic gene <i>Ultrabithorax</i> during haltere development in <i>Drosophila</i> . <i>Dev. Biol.</i> 212 , 419-502. (1999); Academic Press.	
	A43	SHIH, <i>et al.</i> , The β -catenin binding domain of adenomatous polyposis coli is sufficient for tumor suppression. <i>Cancer Res</i> 60 , 1671-1676. (2000).	
	A44	SHIRRAS, <i>et al.</i> Cell fates in the adult abdomen of <i>Drosophila</i> are determined by wingless during pupal development. <i>Dev Biol.</i> 175 , 24-36. (1996); Academic Press.	
	A45	SIMMONDS, <i>et al.</i> , Distinguishable functions for <i>engrailed</i> and <i>invected</i> in anterior-posterior patterning in the <i>Drosophila</i> wing. <i>Nature</i> 376 , 424-427. (1995).	
	A46	SMITS, <i>et al.</i> , <i>Apc1638T</i> : a mouse model delineating critical domains of the adenomatous polyposis coli protein involved in tumorigenesis and development. <i>Genes Dev</i> 13 , 1309-1321. (1999); Cold Spring Harbor Laboratory Press.	
PP	A47	STEITZ, <i>et al.</i> , Overexpression of zeste white 3 blocks Wingless signaling in the <i>Drosophila</i> embryonic midgut. <i>Dev Biol</i> 197 , 218-233. (1998); Academic Press.	

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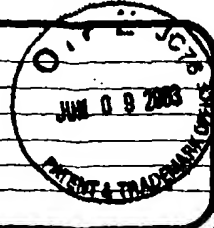
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PB	A48	TAUTZ, <i>et al.</i> , A non-radioactive in situ hybridisation method for the localization of specific RNAs in <i>Drosophila</i> embryos reveals translational control of the segmentation gene hunchback. <i>Chromosoma</i> 98, 81-85. (1989); Springer-Verlag.	
	A49	TREISMAN, <i>et al.</i> , <i>wingless</i> inhibits morphogenetic furrow movement in the <i>Drosophila</i> eye disc. <i>Development</i> 121, 3519-3527. (1995); The Company of Biologists Limited, Great Britain.	
	A50	VACHON, <i>et al.</i> , Homeotic genes of the bithorax complex repress limb development in the abdomen of the <i>Drosophila</i> embryo through the target gene <i>Distal-less</i> . <i>Cell</i> 71, 437-450. (1992); Cell Press.	
	A51	WILLERT, <i>et al.</i> , Wnt-induced dephosphorylation of Axin releases β -catenin from the axin complex. <i>Genes Dev</i> 13, 1768-1773. (1999); Cold Spring Harbor Laboratory Press.	
	A52	YAMAGUCHI, <i>et al.</i> , Ectopic expression of human p53 inhibits entry into S phase and induces apoptosis in the <i>Drosophila</i> eye imaginal disc. <i>Oncogene</i> 18, 6767-6775. (1999); Stockton Press.	
	A53	YU, <i>et al.</i> , A new <i>Drosophila</i> APC homologue associated with adhesive zones of epithelial cells. <i>Nat Cell Biol</i> 1, 144-151. (1999).	
PB	A54	ZECCA, <i>et al.</i> , direct and long-range action of a wingless morphogen gradient. <i>Cell</i> 87, 833-844. (1996); Cell Press.	

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